

Collection nos. 82-84

L. J. Chinnick & Key

THE GLAMIS

DUPLICATE CARBON BOOK

(Octavo Size)

Western N.S.W.

NUMBERED

6-10/2/57

100 LEAVES IN DUPLICATE

Flexifat
THERMO-PLASTIC BOUND

L. J. Chinmick

6-10/2/57

1

3X603.0 Nyngan — 6-2-573X630.8 Hermidale

3X652.8 — *Euc. populifolia* association.
Peakesia fuscomaculata, *Pardillana* sp.
 flat red compact country sparsely cleared
 Dominant cover Saffron Thistle over *Stipa*
fulcata with areas free from thistle
 supporting *Atriplex leptocarpum*, *Danthonia* sp,
Chloris truncata. *Chort. terminifera* 1-4
 with patches of 3 in 1 on local Food-shelter
 habitat.

3X657.2 Mt. Boppy. *Euc. populifolia* ^{Gum nov. 5 sp. 1}
Herberta plectra, *Lentaea* sp., *Peakesia*
 assoc. leading to base of hill thence
fuscomaculata, *Nechepternis obscurella*,
Calitris glauca with stunted *Euc* sp;
Macraetolota cervina, *Macrotoma australis*,
 lower slopes with *Anastida perichensis*,
Pardillana sp., *Macrotoma* sp., *Azylota*, *Schroaea*
Atriplex sp (prostrate type) and dead *Helipterum*
Oedalum ^{australis}, *Tapesta* sp., *Phaulacridia*
 sp. *Ch. terminifera* present 1 in 50 sp.

3X685.6 Colar3X691.4 Amphitheatre Tank

3X693.5 Stoney hill bearing scattered
Peakesia fuscomaculata
Acacia aneura and *Gaefera parviflora*
 with *Cassia* sp as a depleted under-

storey. Dominant cover *Vulpia bromoides*
with *Danthonia* sp, *Eragrostis dielsii* &
Helipterum florabunda. Clumps of Saffron
thistle present. Ch. Terminifera 150 in
200 yds.

3X708.3 Springfield Tank

3X709.3 *Eremiphila mitchelli*, *Acacia*
Strophis maculosa, *Audouinia*
excelsa, *Geopora parviflora*.
infrons, *Peckia* *prostrata*, *Glenn*
compact red country. *Brachycombe* sp
no. 5, *Callitula* sp, *Geopora prostrata*
dominant with *Chloris truncata* as

subordinate, odd *Aristida* clumps with
a *Helichrysum* sp. Moraba on the
latter. Chort. Termin. 1 in 50.

3X722.6 Meadows Tank

3X39.5 Camp 6.30 pm. *Coryphoptes*
acutus no. 45 = *Chasmodon rhodoptilis*
like specimen at light

Rained all night. everything soaked
150 hts.

7.2.57 Left camp 6.00 am.

3X57.3 Bulla Bulla Tank.

3765.9 Donald's Plains Tank.

[3766.9] Meat ants sandy rice bearing
Belar, rosewood with some tree intertexta
Nest approx 10' x 8'

3783.8 Coonavittira Tank

3796.9 Wide shallow water course
bearing patches of *Eragrostis dielsii* and
australasica on heavy flood channel,
banks gently sloping and scalded.
Ch. terminifera. 1 in 3. Outbreak
centre complex.

3800.7 Yorce Tank.

3801.8 *Ch. terminifera* 1 in 4.

3808.3 Gibber plain type of country

Ch. terminifera 1 in 6.

3815.7 Caltagera Tank

3837.8 ? Tank.

3846.2 Flood plain, *Atriplex* sp,

Bassia sp, *Salsola Kali* and patches
of *Eragrostis dielsii*. *Ch.* 1 in 25
Gen Nov. 8.

3850.0 Wilcannia arrived

3851.7 " " departed

Turned south to Menindee.

3854.3 *Eragrostis australasica* swamp —
claypan in *Kochia sedifolia* sand plain
Ch. *Terminifera* 1 in 50.

3858.2 Sand ridge in heavy flood plain.
Peakesia filiformis
Food-shelter habitat. *Salsola Kali*,
Atropis sp. with clumps of *Eragrostis dielsii*
Ch. *Terminifera* 1-8. Meat ants nest
on small raised sand dune residue.

3866.7 Edge of flood plain bordered by
Coniopsis sp., *Uromyza guttulosa*, &
Euc large florens. Sand plain margin
bearing *Kochia sedifolia* with *Enneapogon*
sp. *Gom. Peakesia* sp ♂. Ch 1-10

3879.4 Flood plain margin. Ch. *Terminifera*
1-15.

3883.9 Bonby Creek

3903.3 Camp. 7.30 pm. Estimated 3 mi running
1/2 mile prior to 3903.3 in pulling out of bog
1 truck caravan (turu) 1 ute + 1 caravan.

Heteromyx butles to light at camp.

8.2.57 Left camp 7.30am.

3904.3 [Meat ants] nest on slope of
cane grass swamp - soil silty clay.

3908 Niela garra H.S. 215 fts of rain -
left river road to follow telegraph line.

3911.7 Low sandhills supporting *Casuarina*
Collitera sp., *Uromyza gutturalis*, *Oedala*
ma sp with odd *Heterodendron* sp.

australis, *Euphorbia quadrifida*,
Pasture - *Kochia planifolia* bushes well
Azylota ochracea, *Plakiesia fasciculata*,
spaced with *Eriosepogon* sp and *Calceph*
ecum nov. sp.

alus sp mainly on the clay pan
depressions. Ch. Termin. 1-10

3929.5 [Meat ants] Sandhill country
bordering cane grass swamp. Nest above
high water level. Ch. Term. 1-50

* 3930.4 Watercourse with good O.B.C
characters. Ch. ^{Term} 1-15.

3946.1 [Meat ants]

3951.0 *Kochia planifolia* associated
Uromyza gutturalis, *Azylota ochracea*
on sand plain - some *Eriosepogon* sp

tufts on small depressions otherwise
inter-shrub area free from plant growth.

3952.3 Menindee - Broken Hill rd.

3959.3 Menindee

3966.3 = 3952.3

3978.8 An area of young *Euc. sp*
Stropis maculosa, *Peckysia*
mostly regenerates to 12 ft with adjacent
prospiculata, *Sonchus* sp., *Urtica*
patch of *Chenopodium muricatum* with
guttulosa, *Colliberia* sp., *Ephraim* *quadridens*,
Stipa ~~sp.~~ *nitida* dry *Helipterum florabundum*
Austroicetes integris
and some tufts of *Eragrostis setifolia*

3993.9 Horse Lake Tank

3997.2 Quondong Bridge

4011.2 17 mile creek

4018.9 Outer hills of a stony range
Macarodonta olivacea, *Macarodonta* sp.,
bearing scattered *Acacia anserina* with
Austroicetes interioris, *Perbellia picta*,
Acacia victoriae along gullies at base
Chorizanthe terminifera, *Oedalura australis*,
of hills. Dry cover of *Conocarpus* sp.
Psychotria ~~sp.~~ *terrestris*
on hills with *Eragrostis setifolia* and
Pennisetum obtusifolium at base.

Ch. terminifera 1-8 on upper slopes &
1-4 at base.

4027.0 Broken Hill (arrived)

4035.7 " " (departure)

4045.7 Stephens Creek Ch. term 1-6

4047.0 Yanco Glen - Thence returned
to Broken Hill

4075.8 = 4027.0

4084.9 Mt. Gibbs Hotel

4086.2 Low hills, stony down, except
^{Genus no. 4.}
for *Cymbopogon* sp. in gutters.
Camped. 10.30 pm.

9.2.57

4086.2 Left camp site. 7.00 am

4101.4 Twenty five mile creek.

4103.1 Marachi Ck

4107.1 Yancowinna Ch.

4115.4 Acacia Ck

4124.0 Little Topar Hotel

4130.1 Acacia anura association
Umisa guttulosa, *Bursera integrifolia*

on red sand plain country relatively
bare except for patches of *Eragrostis setifolia*

Ch. Fernunifera 1-200.

4135.0 Scopa Range Bore.

4144.3 ^{*Pea*} *Gibber* flat with shallow
crab holes. ^{*Keppia fuscomaculata*} *Gibber* areas bare except
for very scattered tufts of grass? Crab holes
with *Tussocky* sp *Digitaria*? with *Bassia*
sp and *Kochia* on margins. *Ch. term.* 1-50

4146.0 Warung Tank

4151.5 *Stoney* range with *Acacia*
^{*Gum*} *sav.* 8, ^{*Quatrocactes inferioris*} *saunderii* and odd *Heterodendron* sp with
Cassia eremophila and *Atriplex vesicaria*
as shrub dominant's. Relatively well
covered with *Stipa nitida*, *Kochia* sp,
Bassia paradoxa and much annual
debris. *Ch. term.* 1-5.

4151.8 Spring's Creek

4161.7 Dolo Tank

4175.9 boomatta Tank

4187.1 Netallie Tank

Stropis maculosa
1 *Stropis* ♂

4197.0 Wilcannia

4206.1 Mulga Valley Tank

Ch. term. 1-25

- 4244.8 Bunker Creek.
4249.0 Ch. Termin. 1-20
4258.4 White bluffs
4290.3 Mulga Valley H.S.
4298.0 Questa Park H.S.
4316.6 Willaroy H.S.
4319.8 Tank —
4321.0 camp site 8:00pm.

10.2.57

- 4321.0 Departed 7:00am.
4326.0 Sand rise bearing *Acacia*
Azcolota ochracea, *Pygmaeobickus*
eremophila, *Acacia tetragonophylla*,
Dodonea ^{*serotina*} sp, with *Anstida arenaria*
asa densi matt. Ch. 1-50
4330.4 Hollow (wide) between sand
Azcolota ochracea, *Peckia*
ridges. Large scattered *Grevillea striata*
pubescens
trees, *Acacia eremophila*, *Eremophila* sp.
with *Eragrostis setifolia* in tufts, *Anstida*
arenaria, and a *Helichrysum* sp (green)
4333.7 Wattle Vale 287 points

4339.3 [Meat ants] nest on road. Sand plain.

4344.4 Bore

4351.4 H.S. (new).

4353.4 Yamba H.S. 430 points

Unable to continue west or north due to excessive rains. Turned east.

4354.9 Cut

4355.9 = 4353.6

4357.4 Open sand plain, bearing *Uromyza gutturosa*, *Pycnostictus* scattered *Heterodendron* sp. Tasty patches of *seriatius*, *Thoraba* sp. of *Arctida arenaria*, *Eragrostis setifolia* *Isoloma* sp. with *Helipterum* - *Helichrysum*.
Ch. Term 1-5d

4361.8 [Meat ants]

4371.2 Currabulla Bore

4373.3 *Cassia* sp, *Acacia aneura* *Pecklesia fuscomaculata*, in scattered forms with *Arctida arenaria* *Stropis maculosa*, *Rhus sp.* *Eragrostis setifolia*, *Helipterum* sp with *Pycnostictus seriatius*, *Azidola olivacea*, *Brochocombe* sp. odd plants of *Eragrostis dielsii*. Ch. Term 1-10

4377.4 Urusino Bore

4385.0 A stoney lateritic ridge bearing
Stropis mappulosa, *Azidota odoraeca*,
Acacia aneura, *Cassia eremophila*, with
Stipa nitida, *Eragrostis setifolia*, *Bassia*
luniceps and much dead debris of
Brachycome, *Helipterum* sp. Ch. form 1-100

4386.2 Mulgany Bore

4394.5 Womparley Bore

4403.6 Wanaaring

4435.8 Rainbar H.S.

4442.1 Tichatorka Bore

4452.3 Darke Darke Bore.

4461.0 Woltara Bore

4466.5 Coomery Bore

4473.2 Pear Pt. Bore.

4483.3 Warnoo River

4486.0 Goombalie Bore

4489.0. Red sandy country bearing
Azidota odoraeca, *Azidota* sp.
Euc. intertexta, *Cal. glauca*, *Casuarina*
lyallii sp., *Pyraustictus perillatus*,
sp. P. Hosporum phylloides, *Dodonea* sp.
Callitara sp.
 with patchy tufts of *Eragrostis setifolia*
 Moralini nymph on *Eragrostis set.*

4495.8 Sebraas Bore

4503.4 Paha Pank

4523.0 Bourke,
